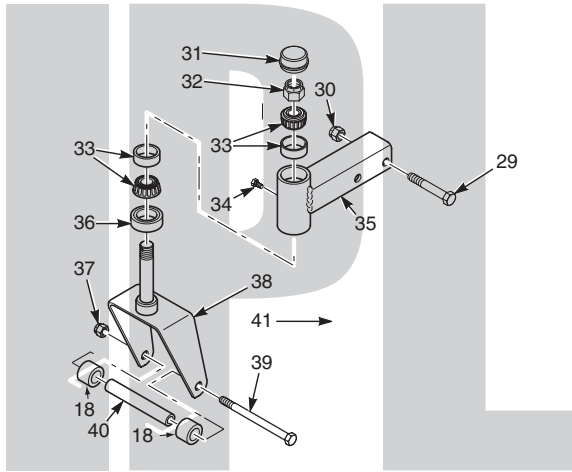




A detailed view of a Toro 525 riding lawn mower. The machine is shown from a side-front perspective, highlighting its black and silver components. It features a large, black, V-twin engine with a prominent air filter and a black fuel tank. The engine is mounted on a sturdy metal frame. Below the engine is a large, black, rectangular deck. The mower has four large, black, treaded tires. A black seat is positioned behind the deck. The overall design is functional and robust, typical of a professional-grade riding mower.

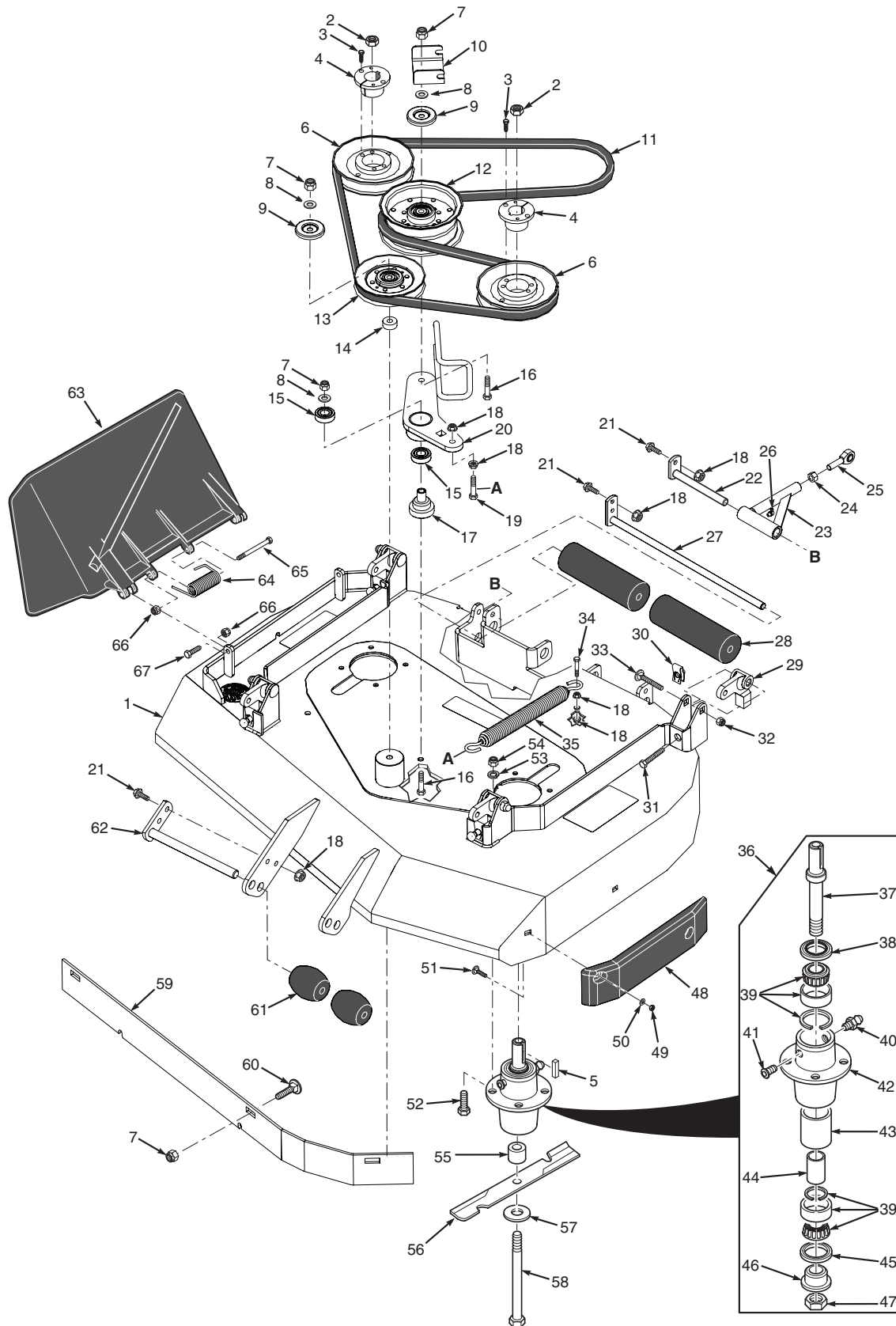
THIS MANUAL CONTAINS THE ILLUSTRATED PARTS LIST FOR MODELS:

with a serial number of E8200001 to E8299999
with a serial number of E8300001 to E8399999
with a serial number of E8400001 to E8499999
with a serial number of E8500001 to E8599999
with a serial number of E8600001 to E8699999
with a serial number of E8700001 to E8799999

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36A CUTTER DECK

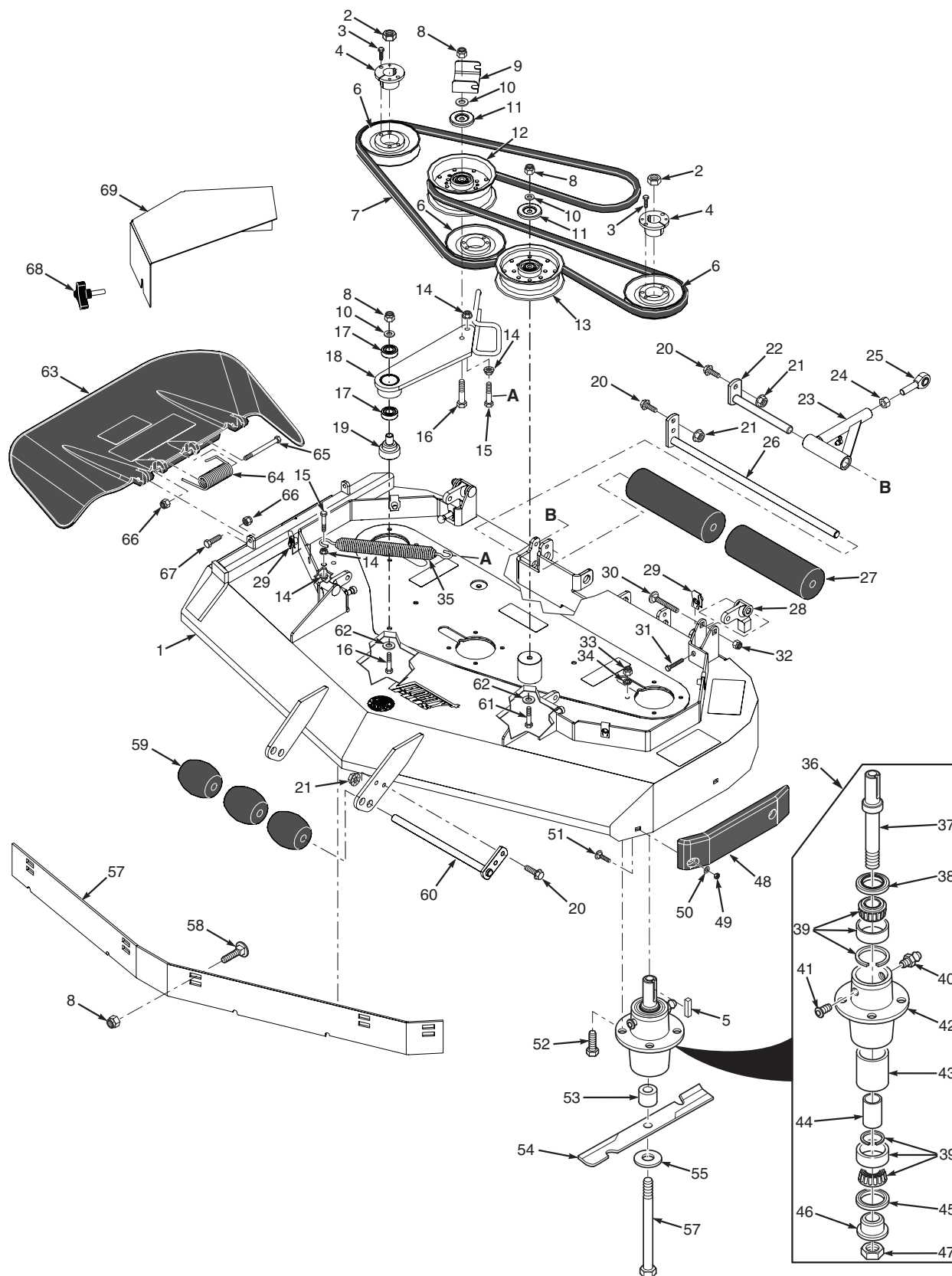


36A CUTTER DECK

Ref. No.	Part No.	Description
1	462236	Cutter Deck w/Decals
2	04020-09	Nut, 5/8-11 UNC
3	04001-172	Bolt, Hex Head 1/4-20 x 1"
4	48926	Tapered Hub, 1.125" Bore
5	04063-08	Key, 1/4 x 1/4 x 2"
6	483284	Pulley, 5.73 OD Tapered Bore
7	04021-09	Nut, Elastic Stop 3/8-16
8	04043-04	Flatwasher, 3/8-.391 x .938 x .105
9	424367	Dust Shield
10	424615	Bracket, Belt Guide
11	483969	Belt, Cutter Deck
12	483210	Pulley, 5" Idler
13	48181	Pulley, Idler
14	43077	Spacer
15	48224	Bearing
16	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
17	43816	Pivot, Idler
18	04019-04	Nut, Serrated Flange 3/8-16
19	04001-136	Bolt, Hex Head 5/16-18 x 1-1/2" Gr.8
20	462233	Idler Arm Assy. (Incl. # 15)
21	04001-09	Bolt, Hex Head 5/16-18 x 1"
22	451724	Shaft Weldment, Pusharm Mount
23	461755	Pusharm Assy., LH
	461756	Pusharm Assy., RH
24	04020-08	Nut, 1/2-20 UNF
25	48542	Rod End, 1/2-20 RH
26	48114-08	Grease Fitting
27	452076	Shaft Weldment
28	483997	Guide Roller
29	483361	Lever, Deck Level
30	04110-03	U-Nut, 3/8-16
31	04107-04	Bolt, Hex Head 3/8-16 x 2" Special
32	04021-11	Nut, Elastic Stop 7/16-14
33	04003-42	Bolt, Carriage 7/16-14 x 2-1/4"
34	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Gr.8
35	484020	Spring
36	461663	Spindle Assembly
37	43589	Shaft, Spindle
38	481024	Seal, Upper
39	481022	Bearing Assembly
40	48114-04	Grease Fitting
41	48677	Valve, Grease Relief
42	43644	Housing, Spindle
43	43312	Spacer, Outside
44	43296	Spacer, Inside

Ref. No.	Part No.	Description
45	481025	Seal, Lower
46	43297	Bushing, Lower
47	481035	Nut, Special 1-1/16" - 18
48	483174	Pad, Deck Wear
49	04021-04	Nut, Center Lock 5/16-18
50	04040-04	Flatwasher, 5/16-.344 x .688 x .065
51	04003-12	Bolt, Carriage 5/16-18 x 1-3/4"
52	04001-176	Bolt, Hex Head 5/16-18 x 1-3/4"
53	04030-03	Lockwasher, 5/16" Spring
54	04021-22	Nut, Elastic Stop 5/16-18
55	43590	Spacer, Spindle Bottom
56	482878	Cutter Blade, 18"
57	04043-06	Flatwasher, 5/8-.688 x 1.75 x .134 HD
58	04001-41	Bolt, Hex Head 5/8-11 x 9-1/2"
59	423783	Baffle, Flange 36A
60	04003-23	Bolt, Carriage 3/8-16 x 1"
61	482295	Wheel, Anti-Scalp
62	451926	Shaft Weldment
63	461356	Discharge Chute Assembly
64	482245	Spring, Discharge Chute
65	04001-154	Bolt, Hex Head 5/16-18 x 4-3/4"
66	04021-10	Nut, Elastic Stop 5/16-18
67	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"

48V & 52V CUTTER DECKS

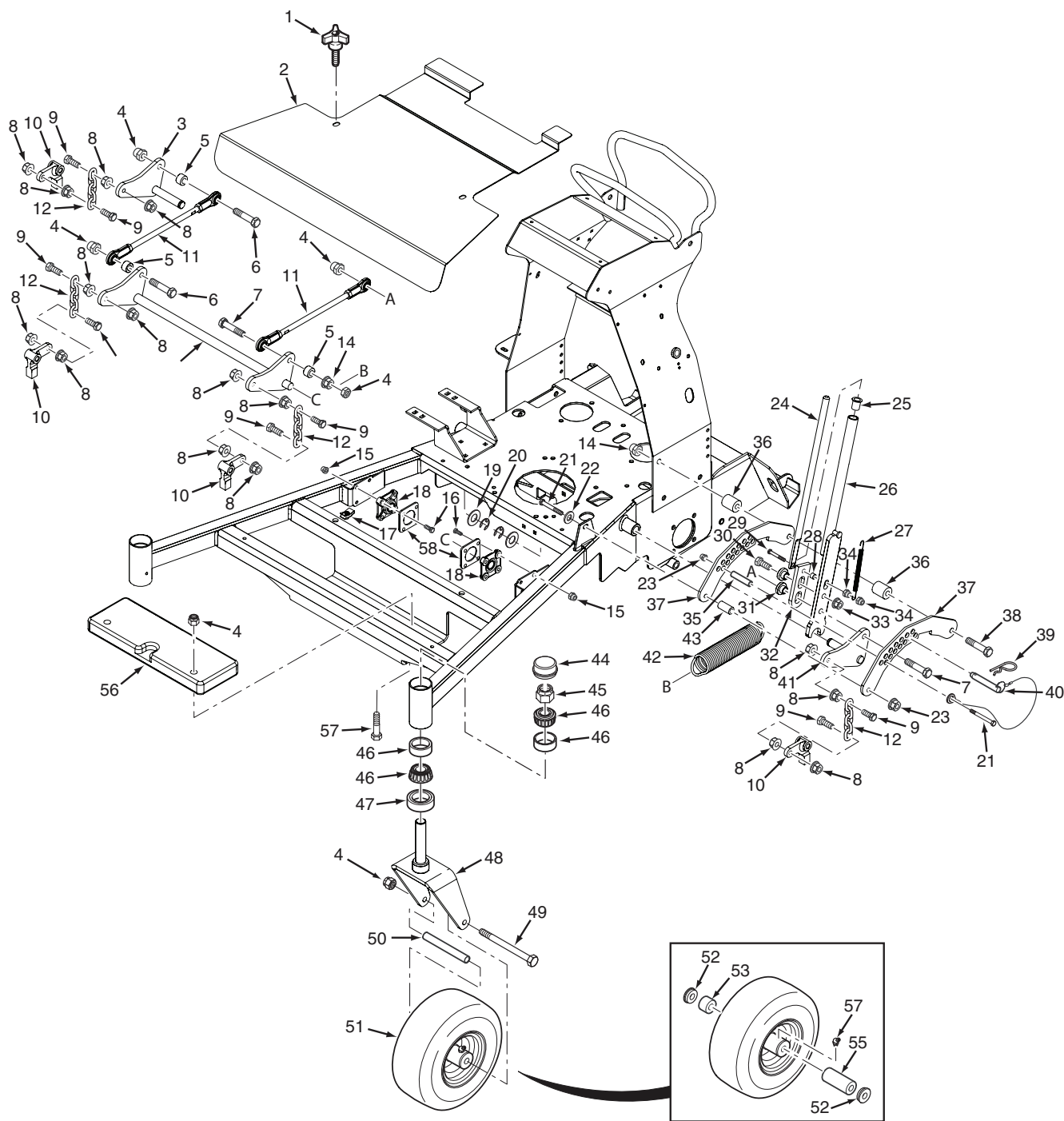


48V & 52V CUTTER DECKS

Ref. No.	Part No.	Description
1	462237	Cutter Deck w/Decals (48V)
	462238	Cutter Deck w/Decals (52V)
2	04020-09	Nut, 5/8-11 UNC
3	04001-172	Bolt, Hex Head 1/4-20 x 1"
4	48926	Tapered Hub
5	04063-08	Key, 1/4 x 1/4 x 1"
6	483282	Pulley, 5.13 OD (48V)
	483284	Pulley, 5.73 OD (52V)
7	483966	Belt, Cutter Deck (48V)
	484100	Belt, Cutter Deck (52V)
8	04021-09	Nut, Elastic Stop 3/8-16
9	424615	Bracket, Belt Guide
10	04043-04	Flatwasher, 3/8-.391 x .938 x .105 HD
11	424367	Dust Shield
12	483210	Pulley, 5" Idler
13	483215	Pulley, 5" Idler
14	04019-04	Nut, Serrated Flange 3/8-16
15	04001-136	Bolt, Hex Head 3/8-16 x 1-1/2" Gr.8
16	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
17	48224	Bearing
18	462234	Idler Arm Assembly - 48V (Incl. # 17)
	462235	Idler Arm Assembly - 52V (Incl. #17)
19	43681	Pivot, Idler
20	04001-09	Bolt, Hex Head 5/16-18 x 1"
21	04019-03	Nut, Serrated Flange 5/16-18
22	451724	Shaft Weldment, Pusharm Mount
23	461755	Pusharm Assembly, LH
	461756	Pusharm Assembly, RH
24	04020-08	Nut, 1/2-20 UNF
25	48542	Rod End, 1/2-20 RH
26	452076	Shaft Weldment
27	483997	Guide Roller
28	483361	Lever, Deck Level
29	04110-03	U-Nut, 3/8-16
30	04003-42	Bolt, Carriage 7/16-14
31	04107-04	Bolt, Hex Head 3/8-16 x 2" Special
32	04021-11	Nut, Elastic Stop 7/16-14
33	04021-22	Nut, Elastic Stop 5/16-18
34	04030-03	Lockwasher, 5/16" Spring
35	484020	Spring, Cutter Deck
36	461663	Spindle Assembly
37	43589	Shaft, Spindle
38	481024	Seal, Upper
39	481022	Bearing Assembly
40	48114-04	Grease Fitting
41	48677	Valve Grease Relief
42	43644	Housing, Spindle
43	43312	Spacer, Outside
44	43296	Spacer, Inside

Ref. No.	Part No.	Description
45	481025	Seal, Lower
46	43297	Bushing, Lower
47	481035	Nut, Special 1-1/16" - 18
48	483176	Pad, Deck Wear
49	04021-04	Nut, Center Lock 5/16-18
50	04040-04	Flatwasher, 5/16-.344 x .688 x .065
51	04003-12	Bolt, Carriage 5/16-18 x 3/4"
52	04001-176	Bolt, Hex Head 5/16-18 x 1-3/4"
53	43590	Spacer, Spindle Bottom
54	482877	Cutter Blade, 16-1/2" (48V)
	482878	Cutter Blade, 18" (52V)
55	04043-06	Flatwasher, 5/8-.688 x 1.75 x .134 HD
56	04001-41	Bolt, Hex Head 5/8-11 x 9-1/2"
57	424839	Baffle, Flange 48V
	424840	Baffle, Flange 52V
58	04003-23	Bolt, Carriage 3/8-16 x 1"
59	482295	Wheel Anti-Scalp
60	45944	Shaft Weldment
61	04001-47	Bolt, Carriage 3/8-16 x 5"
62	04041-38	Flatwasher, 3/8-.406 x 2.25 x .1875
63	461844	Discharge Chute Assembly - 48V
	461845	Discharge Chute Assembly - 52V
64	482245	Spring, Discharge Chute
65	04001-154	Bolt, Hex Head 5/16-18 x 4-3/4"
66	04021-10	Nut, Elastic Stop 5/16-18
67	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"
68	481625-01	Knob w/Stud
69	425095	Belt Cover, RH (48V)
	425364	Belt Cover, RH (52V)
	425094	Belt Cover, LH (48V)
	425363	Belt Cover, LH (52V)

CUTTER DECK CONTROLS

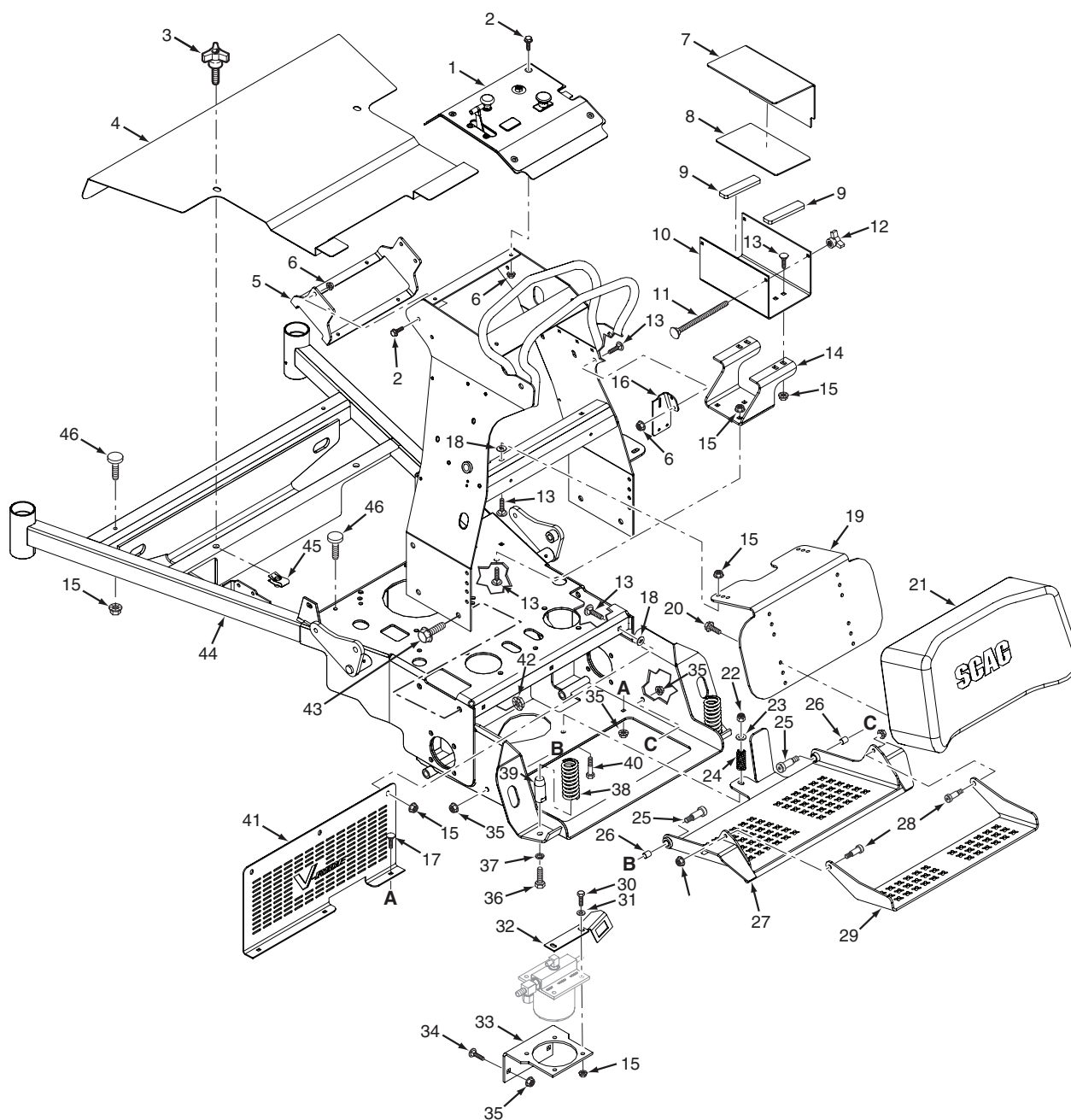


CUTTER DECK CONTROLS

Ref. No.	Part No.	Description
1	481625-01	Knob w/Stud
2	491536	Belt Cover w/Decals (36A)
	491537	Belt Cover w/Decals (48V & 52V)
3	452063	Arm Weldment, RH
4	04021-07	Nut, Elastic Stop 1/2-13
5	43806	Spacer
6	04001-52	Bolt, Hex Head 1/2-13 x 2-1/2"
7	04001-74	Bolt, Hex Head 1/2-13 x 3"
8	04019-04	Nut, Serrated Flange 3/8-16
9	04001-20	Bolt, Hex Head 3/8-16 x 1-1/2"
10	483361	Lever, Deck Level
11	483987	Linkage, Deck Lift (36A)
	483876	Linkage, Deck Lift (48V & 52V)
12	48540	Chain
13	452057	Deck Lift Weldment (36A)
	452053	Deck Lift Weldment (48V & 52V)
14	04019-06	Nut, Serrated Flange 1/2-13
15	04021-10	Nut, Elastic Stop 5/16-18
16	04001-09	Bolt, Hex Head 5/16-18 x 1"
17	04110-04	U-Nut, 3/8-16
18	483628	Bearing, Deck Lift - 36A
	483334	Bearing, Deck Lift - 48V & 52V
19	04041-08	Flatwasher, 3/4-.766 x 1.25 x .0598
20	04050-02	Retaining Ring, .750 "E"
21	04001-54	Bolt, Hex Head 3/8-16 x 3"
22	04041-07	Flatwasher, 3/8-.391 x .938 x .105
23	04021-09	Nut, Elastic Stop 3/8-16
24	43747	Actuator Rod
25	483453-14	Bearing
26	452061	Handle Weldment, Deck Latch
27	483600	Spring, Deck Latch
28	43212	Spacer
29	04001-31	Bolt, Hex Head 3/8-16 x 2-1/2"
30	04001-183	Bolt, Hex Head 1/2-13 x 1-3/4"
31	43748	Bushing, Deck Latch
32	424652	Deck Latch, Outer
33	04019-06	Nut, Serrated Flange 1/2-13
34	04021-09	Nut, Elastic Stop 3/8-16
35	43554	Spacer
36	43666	Spacer
37	425064	Bracket, Deck Height
38	04001-82	Bolt, Hex Head 1/2-13 x 4-1/2"
39	04062-04	Hair Pin Cotter
40	483345	Pin Assembly w/Lanyard
41	452062	Arm Weldment, LH
42	483763	Spring, Deck Lift
43	43805	Spacer
44	481559	Cap, Grease

Ref. No.	Part No.	Description
45	04021-20	Nut, Elastic Stop 1"-14
46	481657	Bearing w/Race
47	481025	Seal, 2" OD x 1.625 ID
48	452034	Caster Yoke Weldment
49	04001-80	Bolt, Hex Head 1/2-13 x 6-1/2"
50	43511	Sleeve, Caster Wheel
51	9276	Caster Wheel Assembly, 11 x 4.0-5
52	481770	Bearing, Oilite
53	481846	Roller Bearing, Short
54	48114-03	Grease Fitting, 45 Degree
55	481769	Roller Bearing, Long
56	41020	Weight
57	04001-190	Bolt, Hex Head 1/2-13 x 2-3/4"
		(48V & 52V - One Weight)
	04001-82	Bolt, Hex Head 1/2-13 x 4-1/2"
		(36A - Two Weights)
	04001-37	Bolt, Hex Head 1/2-13 x 5-1/2"
		(Three Weights Installed)
58	425099	Reinforcement, Bearing - 36A (not shown)
	425209	Reinforcement, Bearing - 48V & 52V

SHEET METAL COMPONENTS

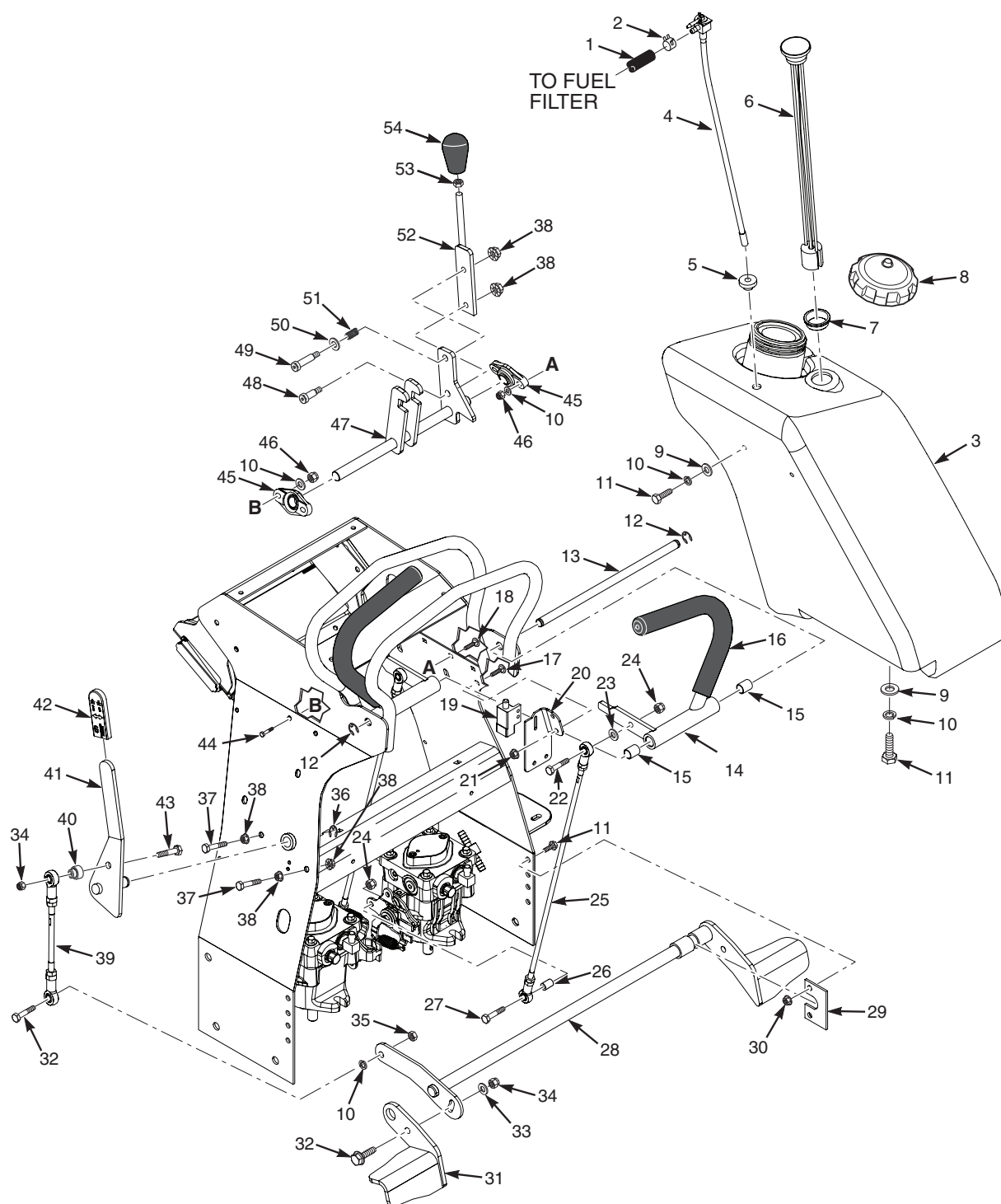


SHEET METAL COMPONENTS

Ref. No.	Part No.	Description
1	462240	Instrument Panel w/Decal
2	04001-06	Bolt, Hex Head 1/4-20 x .63
3	481625-01	Knob w/Stud
4	491536	Belt Cover w/Decals - 36A
	491537	Belt Cover w/Decals - 48V & 52V
5	425229	Bracket, Oil Cooler - 48V & 52V Only
6	04019-02	Nut, Serrated Flange 1/4-20
7	42392	Battery Cover
8	48099	Insulation, Battery Cover
9	48661	Pad, Rubber
10	423308	Battery Box
11	04003-01	Bolt, Carriage 1/4-20 x 6"
12	04029-01	Wing Nut, 1/4-20
13	04003-12	Bolt, Carriage 5/16-18 x 3/4"
14	425085	Bracket, Battery Support
15	04019-03	Nut, Serrated Flange 5/16-18
16	425307	Bracket, Neutral Switch
17	04003-02	Bolt, Carriage 1/4-20 x 3/4"
18	04024-03	Nut, Push On 5/16"
19	425148	Bracket, Knee Pad
20	04017-05	Bolt, Hex Head 1/4-20 x 3/4"
21	483963	Knee Pad
22	04021-09	Nut, Elastic Stop 3/8-16
23	04040-12	Flatwasher, 3/8-.438 x 1" x .083
24	48807	Spring
25	04009-09	Bolt, Shoulder 1/2 x 1"
26	483453-19	Bearing
27	462223	Footplate Assembly (Incl. # 26)
28	04009-15	Bolt, Shoulder 3/8 x 1/4"
29	425152	Footplate Extension

Ref. No.	Part No.	Description
30	04001-09	Bolt, Hex Head 5/16-18 x 1
31	04040-04	Flatwasher, 5/16-.344 x .688 x .065
32	425288	Switch Bracket, Operator Presence
33	425084	Bracket, Oil Filter Base
34	04001-19	Bolt, Hex Head 3/8-16 x 1"
35	04019-04	Nut, Serrated Flange 3/8-16
36	04001-18	Bolt, Hex Head 3/8-16 x 3/4"
37	04030-04	Lockwasher, 3/8"
38	484041	Spring, Foot Platform
39	43814	Pin, Spring Mount
40	04001-51	Bolt, Hex Head 3/8-16 x 3-3/4"
41	425036	Guard, Foot
42	04112-05	Locknut, 1/2-13 Spiral Lock
43	04017-36	Bolt, Serrated Flange 1/2-13 x 1"
44	462230	Mainframe Assembly w/Decals (36)
	462231	Mainframe Assembly w/Decals (48)
	462232	Mainframe Assembly w/Decals (52)
45	04110-04	U-Nut, 3/8-16
46	481284	Bumper, Rubber
47	452121	Handle Weldment

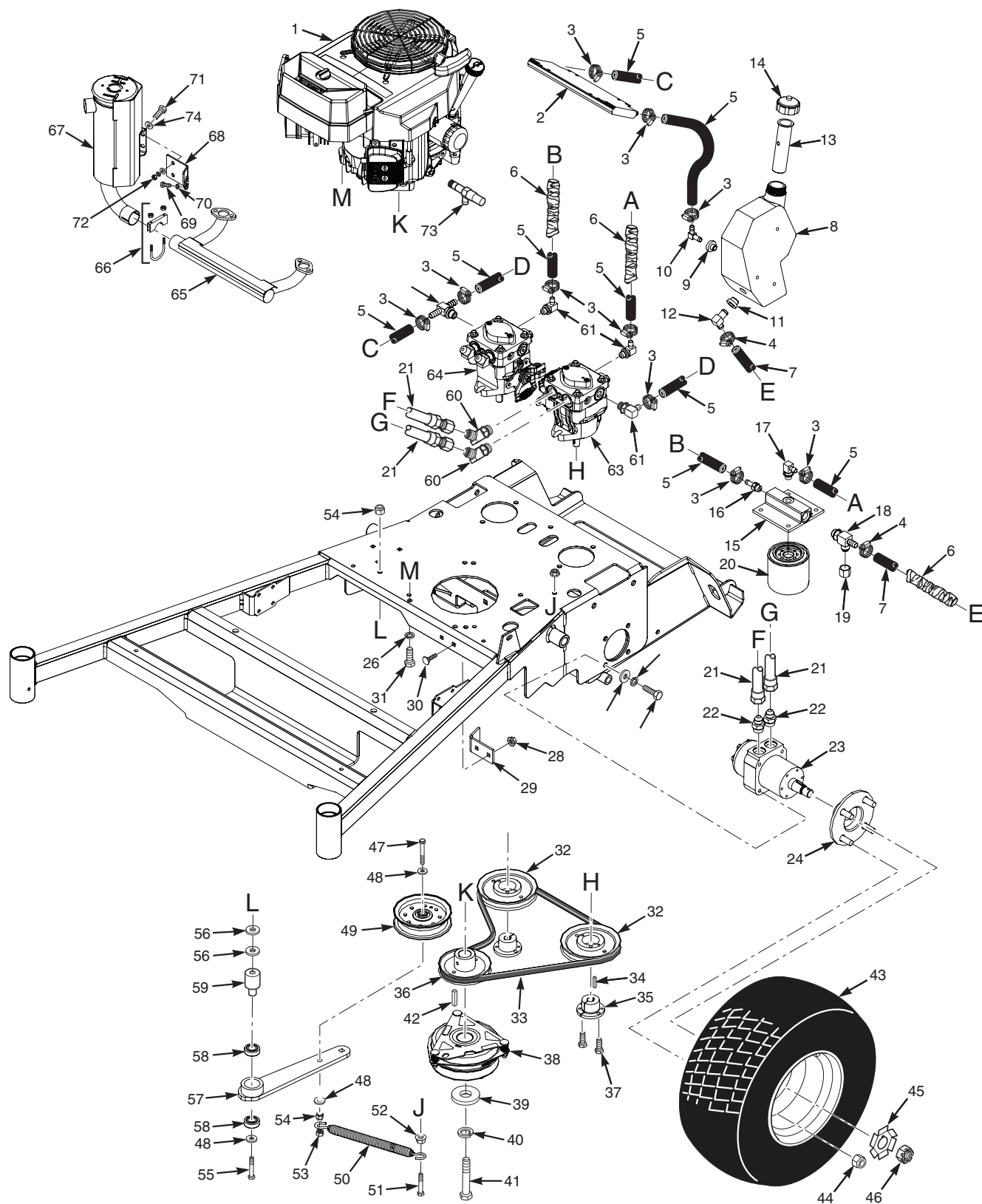
STEERING CONTROLS AND FUEL COMPONENTS



STEERING CONTROLS AND FUEL COMPONENTS

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	483617	Fuel Hose 1/4" ID (Order by Inch)	31	452055	Brake Weldment, LH
2	48059-01	Clamp, Fuel Hose 1/4" ID	32	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4"
3	462177	Fuel Tank Assy. (Incl. #4, 5, 6, 7)	33	04040-12	Flatwasher, 3/8-.438 x 1.0 x .083
4	483896	Valve, Fuel Shut Off	34	04021-09	Nut, Elastic Stop 3/8-16
5	482571	Bushing, .56 Viton	35	04021-05	Nut, Center Lock 3/8-16
6	483897	Fuel Gauge Assembly	36	04050-01	Retaining Ring, .625 External "E"
7	483536	Grommet, Fuel Gauge	37	04001-11	Bolt, Hex Head 5/16-18 x 1-1/2"
8	483792	Cap, Fuel Tank	38	04019-03	Nut, Serrated Flange 5/16-18
9	04040-15	Flatwasher, 5/16-.375 x .875 x .083	39	484090	Linkage Assembly, Brake
10	04030-03	Lockwasher, 5/16" Spring	40	43750	Spacer
11	04001-08	Bolt, Hex Head 5/16-18 x 3/4"	41	462241	Brake Lever w/Grip
12	04050-10	Retaining Ring, .50 External	42	481548	Grip, Brake Lever
13	43820	Shaft, Steering Handles	43	04001-45	Bolt, Hex Head 3/8-16 x 2"
14	462220	Handle Bar Assy., LH (Incl. # 15, 16)	44	04001-14	Bolt, Hex Head 1/4-20 x 1"
	462221	Handle Bar Assy., RH (Incl. # 15, 16)	45	483504	Bearing
15	483453-19	Bearing	46	04021-08	Nut, Elastic Stop 1/4-20
16	484092	Grip, Control Lever	47	452117	Lock Weldment, Neutral
17	04003-02	Bolt, Carriage 1/4-20 x 3/4"	48	04009-14	Bolt, Shoulder 3/8 x .375
18	04003-06	Bolt, Carriage 1/4-20 x 1"	49	04009-11	Bolt, Shoulder 3/8 x 1"
19	481545	Switch, Interlock	50	04050-05	Flatwasher, 3/8-.406 x .812 x .065
20	425307	Bracket, Neutral Switch	51	483601	Spring, Neutral Lever
21	04019-02	Nut, Serrated Flange 1/4-20	52	452118	Handle Weldment
22	04001-10	Bolt, Hex Head 5/16-18 x 1-1/4"	53	04020-12	Nut, Jam 3/8-16
23	04040-04	Flatwasher, 5/16-.344 x .688 x .065	54	484093	Knob, Soft Touch
24	04021-10	Nut, Elastic Stop 5/16-18			
25	484072	Linkage Assembly			
26	43749	Spacer, Pump			
27	04001-12	Bolt, Hex Head 5/16-18 x 1-3/4"			
28	452054	Bellcrank, Brake Weldment			
29	425079	Brake Keeper Plate			
30	04019-03	Nut, Serrated Flange 5/16-18			

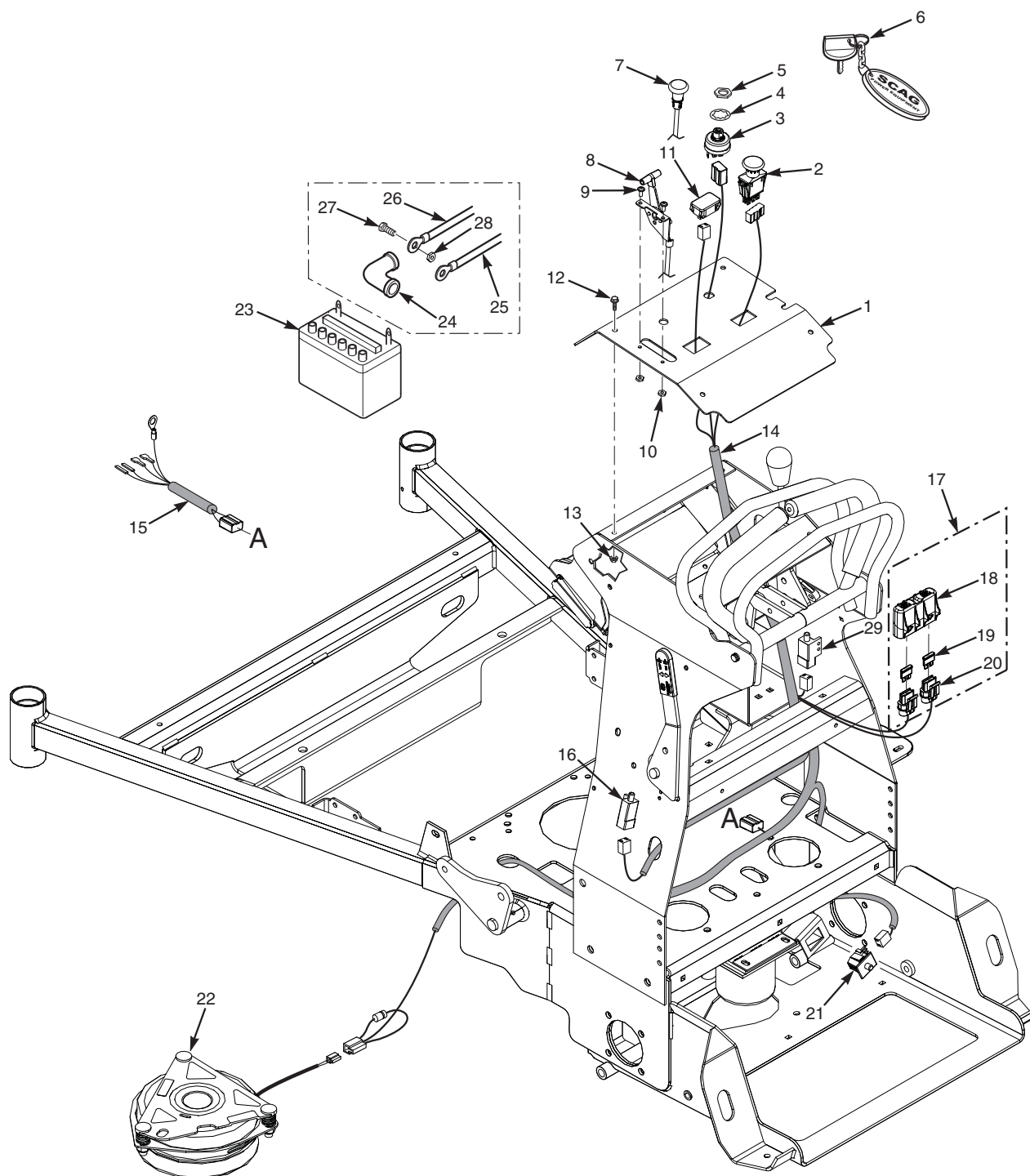
HYDRAULICS AND ENGINE COMPONENTS



HYDRAULICS AND ENGINE COMPONENTS

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	484101	Engine, 20hp Kawasaki FX	42	04063-28	Key, 1/4 x 1/4 x 3-1/2"
	484102	Engine, 24hp Kawasaki FX	43	483657	Wheel Assy., 18 x 7-8 (36)
	483968	Engine, 26hp Kawasaki FX		483658	Rim w/Valve Stem (36)
2	482708	Cooler, Transmission (48 & 52 Only)		483659	Tire, 18 x 7-8 (36)
3	48136-13	Clamp, .69 Max Dia.		484056	Wheel Assy., 20 x 10.5-8 (48 & 52)
4	48136-05	Clamp, .87 Max Dia.		481868	Rim w/Valve Stem (48 & 52)
5	48811	Hose, 3/8 Pushlock (order by inch)		484057	Tire, 20 x 10.5-8, 4-Ply (48 & 52)
6	482839	Heatshield, Flexible	44	04028-02	Wheel Nut
7	48351	Hose, 1/2 Pushlock (order by inch)	45	422214	Lockwasher, Wheel Motor
8	462176	Hydraulic Tank Assy. (incl. # 9 through 13)	46	HG53625	Hex Castle Nut, Wheel Motor
9	482571	Bushing, .56 Dia, Viton	47	04001-161	Bolt, Hex Head 3/8-16 x 2-3/4"
10	482572	Fitting, 90 Degree - .38 Hose	48	04043-04	Flatwasher, 3/8-.391 x .938 x .105 HD
11	482573	Bushing, .78 Dia. Viton	49	483213	Pulley, 4-1/2" Idler
12	48254	Fitting, 90 Degree - .50 Hose	50	483526	Spring, Transmission
13	481507	Insert, Filler Neck	51	04001-54	Bolt, Hex Head 3/8-16 x 3"
14	481164	Cap, Hydraulic Tank	52	04019-04	Nut, Serrated Flange 3/8-16
15	482417	Filter Head	53	04021-05	Nut, Center Lock 3/8-16
16	482800-02	Fitting	54	04021-09	Nut, Elastic Stop 3/8-16
17	482266-01	Elbow, 90 Degree	55	04001-62	Bolt, Hex Head 3/8-16 x 3-1/4"
18	482481	Tee Fitting, 3/4 O-Ring	56	04041-12	Flatwasher, 3/8-.375 x 1-1/2 x .059
19	48571-02	Cap, 3/4" JIC	57	462229	Idler Arm Assy (incl. # 58)
20	48462-01	Oil Filter	58	48224	Bearing
21	483951	Hose Assembly	59	43734	Idler Pivot, Long
22	48572-02	Fitting, Union 1/2 x 5/8	60	48485-01	Elbow, 45 Degree
23	483807	Wheel Motor, Hydro-Gear	61	482266-01	Elbow, 90 Degree
24	46928	Wheel Hub Assembly	62	482277	Fitting, Tee
25	04001-19	Bolt, Hex Head 3/8-16 x 1"	63	483863	Pump, LH
26	04030-04	Lockwasher, 3/8" Spring	64	483862	Pump, RH
27	04040-05	Flatwasher, 3/8-.406 x .812 x .065	65	484067	Exhaust Manifold, SVR (48 & 52 Only)
28	04019-03	Nut, Serrated Flange 5/16-18	66	48633	Clamp, Muffler (48 & 52 Only)
29	425213	Bracket, Anti-Rotation (36")	67	484030	Muffler, Kawasaki (48 & 52 Only)
	425086	Bracket, Anti-Rotation (48" & 52")	68	425368	Bracket, Muffler (48 & 52 Only)
30	04003-04	Bolt, Carriage 5/16-18 x 1"	69	04002-06	Bolt, Hex Head M8 - 1.25 X 16
31	04001-32	Bolt, Hex Head 3/8-16 x 1-1/4"	70	04030-03	Lockwasher, 5/16" Spring
32	482649	Pulley, 5.45 OD Tapered Bore	71	04001-09	Bolt, Head Head 5/16-18 x 1"
33	483520	Belt, Pump Drive	72	04020-03	Nut, 5/16-18
34	04063-14	Key, 5 x 5 x 25mm	73	484089	Oil Drain
35	482085	Tapered Hub, 15mm Bore	74	04040-04	Flatwasher, 5/16-.344 x .688 x .065
36	483802	Pulley, 4.75 OD - 1.125 Bore			
37	04001-172	Bolt, Hex Head 1/4-20 x 1" Gr. 8			
38	462166	Clutch w/Tag			
39	04041-28	Flatwasher, 7/16-.469 x 1.75 x .25			
40	04030-05	Lockwasher, 7/16" Spring			
41	04102-03	Bolt, Hex Head 7/16-20 x 2-1/4" Patch			

ELECTRICAL SYSTEM



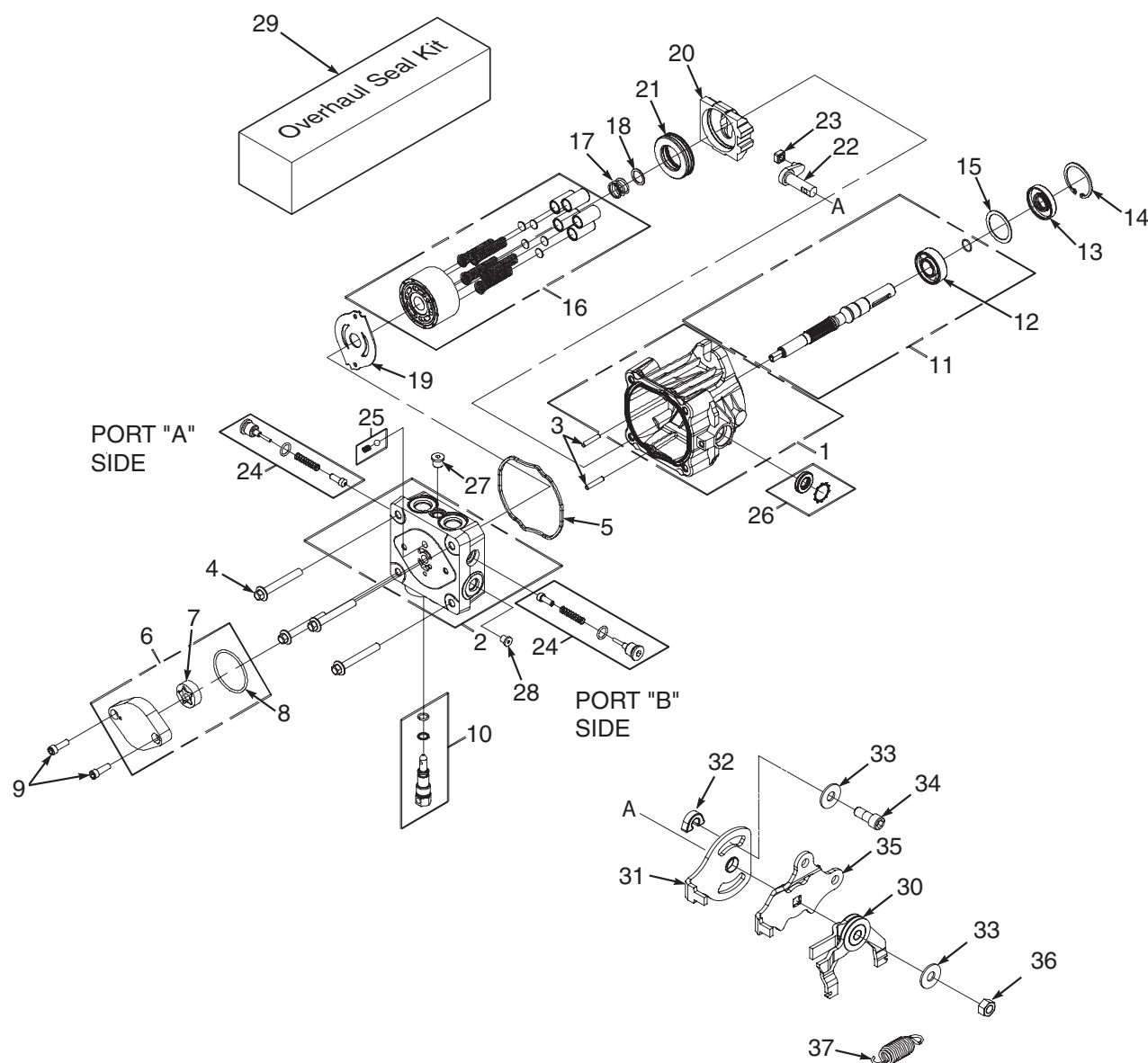
ELECTRICAL SYSTEM

Ref. No.	Part No.	Description
1	462240	Instrument Panel w/Decal
2	483957	Switch, PTO - 10 Amp
3	48798	Key Switch
4	48017-03	Lockwasher, 5/8" Internal Tooth
5	48017-04	Nut, 5/8-32 Special
6	462069	Key Chain w/ Keys
	483609	Key w/Shroud
7	483976	Choke Control, SVR
8	483975	Throttle Control, SVR
9	04003-43	Bolt, Carriage #10-24 x 1/2"
10	04021-26	Locknut, #10-24
11	483537	Hourmeter
12	04001-06	Bolt, Hex Head 1/4-20 x .63
13	04019-02	Nut, Serrated Flange 1/4-20
14	*484076	Wire Harness, SVR (see below)
	484157	Wire Harness, SVR
15	482543	Wire Harness Adapter, Kawasaki
16	*481545	Switch, Interlock (see below)
	481637	Switch, Interlock
17	483642	Double Fuse Assy. (incl. #18, 19, 20)
18	483571	Cover, Sealed Double
19	48298	Fuse, 20 Amp
20	483629	Fuse Holder
	482588	Clip (not shown)
21	483473	Switch, Double Pole - Plunger
22	462166	Clutch w/Tag
23		Battery (not avail. through Scag)
24	48126	Rubber Boot
25	48029-07	Cable, Battery Black 18"
26	48029-06	Cable, Battery Red 18"
27	04001-01	Bolt, Hex Head 1/4-20 x 3/4"
28	04020-02	Nut, 1/4-20
29	481545	Switch, Interlock

* Used on machines with a serial number in the following ranges only.

- SVR36A-20FX with a serial number of E8200001 to E8200040
- SVR48V-24FX with a serial number of E8300001 to E8300030
- SVR52V-26FX with a serial number of E8400001 to E8400030

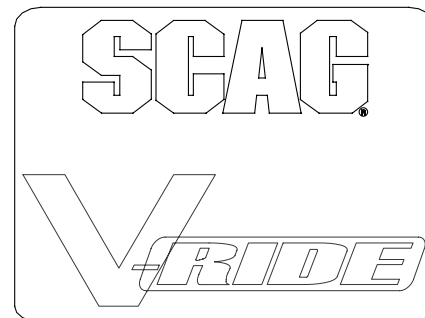
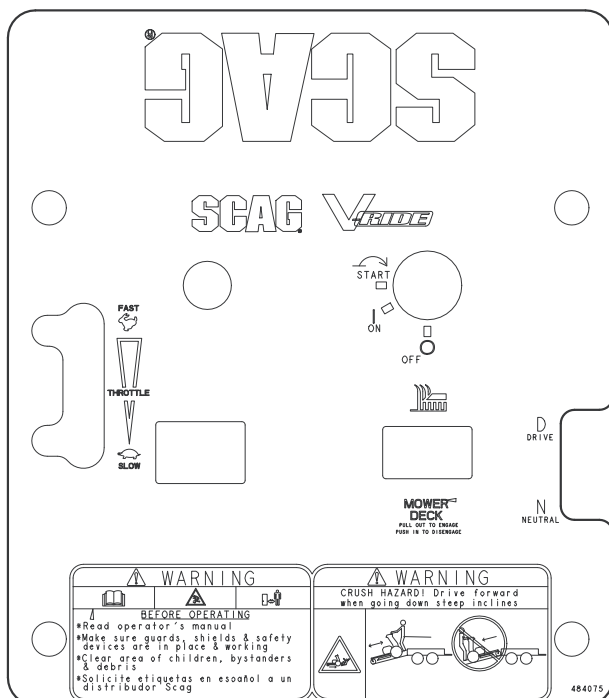
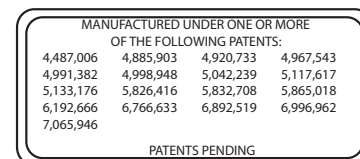
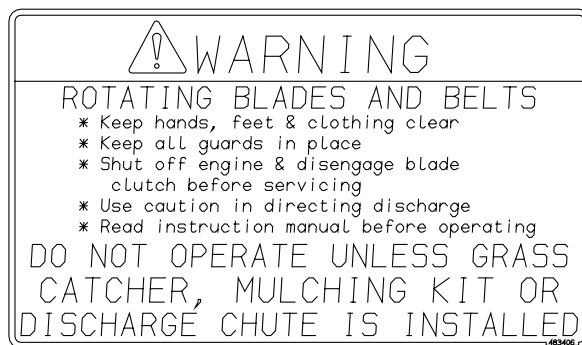
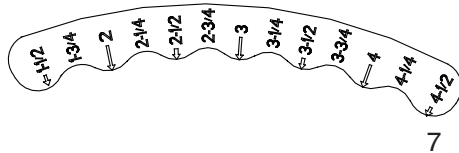
HYDRAULIC PUMP ASSEMBLY



HYDRAULIC PUMP ASSEMBLY

Ref. No.	Part No.	Description
1	HG 70516	Housing Kit
2	HG 70573	End Cap Kit
3	HG 50641	Straight Headless Pin
4	HG 50969	Hex Flange Bolt, M8-1.25 x 60mm
5	HG 51232	Housing O-Ring
6	HG 2513027	Charge Pump Kit
7	HG 50273	Gerotor Assembly
8	HG 9004101-1340	O-Ring
9	HG 50095	Socket Head Screw, M6 x 1.0-20mm
10	HG 2513030	Bypass Valve Kit
11	HG 70521	Pumpshaft Kit
12	HG 50315	Ball Bearing, 17 x 40 x 12
13	HG 51161	Lip Seal
14	HG 50329	Retaining Ring
15	HG 50951	Spacer
16	HG 70331	Cylinder Block Kit
17	HG 2003014	Block Spring
18	HG 2003017	Block Thrust Washer
19	HG 51444	Valve Plate
20	HG 2003087	Swash Plate
21	HG 50551	Ball Thrust Bearing
22	HG 2003005	Trunnion Arm
23	HG 2000015	Slot Guide
24	HG 2510062	Check Valve Kit (.024" Orifice) port "A" on Left Hand Pump, port "B" on Right Hand Pump
25	HG 70403	Charge Relief Kit
26	HG 2513043	Trunnion Seal with Retainer
27	HG 9005110-4400	Straight Thread Plug
28	HG 50408	Straight Headless Pin
29	HG 70525	Overhaul Seal Kit
30	HG52413	Assembly, RTN
31	HG51391	Arm, Return
32	HG51561	Spacer
33	HG44130	Washer
34	HG51400	Screw, 5/16-24 x 3/4" Patch
35	HG51394	Control Arm
36	HG52506	Nut, Center Lock 5/16-24 UNF
37	HG52401	Spring, Extension

REPLACEMENT DECALS AND INFORMATION PLATES



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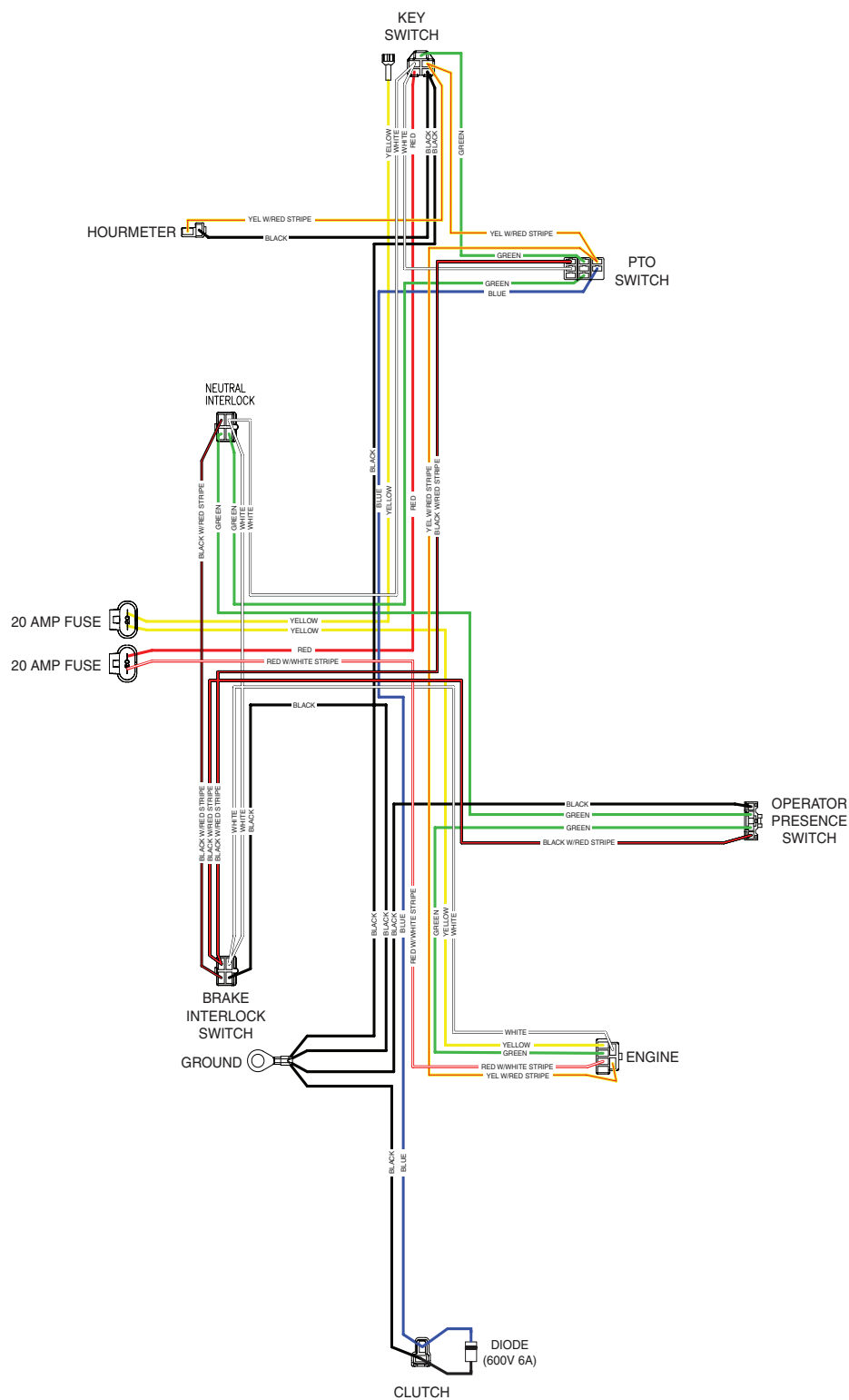
REPLACEMENT DECALS AND INFORMATION PLATES

Ref. No.	Part No.	Description
1	483402	Decal, Warning - Belt Cover
2	483405	Decal, Warning
3	483961	Decal, Belt Cover
4	483059	Decal, 36A
	483199	Decal, 48V
	483200	Decal, 52V
5	483407	Decal, Spinning Blades
6	48404	Decal, Metalcraft - Made in USA
7	483977	Decal, Height-of-Cut
8	483406	Decal, Warning - Knives
9	481971	Decal, Heavy Duty Commercial
10	484075	Decal, Instrument Panel
11	483044	Decal, Patents

SVR ELECTRICAL SCHEMATIC

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- SVR48V-24FX with a serial number of E8300001 to E8300030
- SVR52V-26FX with a serial number of E8400001 to E8400030



SVR ELECTRICAL SCHEMATIC

